PTO/SB/35 (08-00)

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

4532660/29930 KEM 48 Attorney Docket No. Fayad Z. Sheabar First Inventor Method for controlling the yield and purity of proteinase inhibitor I during extraction

Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No. EL 79288067305		
APPLICATION ELEMENTS		ADDRESS TO:  Assistant Commissioner for Patents Box Patent Application Washington, DC 20231		
	erning utility patent application contents.			
	[Total Pages [24]]	<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>Computer Readable Form (CRF)</li> </ol>		
- Descriptive title		b. Specification Sequence Listing on:		
<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>		i.☐ CD-ROM or CD-R (2 copies); or		
- Reference to sequence listing, a table,		ii.□ paper		
or a computer program listing appendix - Background of the Invention		c. Statements verifying identity of above copies		
- Brief Summary		ACCOMPANYING APPLICATION PARTS		
<ul> <li>Brief Description of the Drawings (if filed)</li> </ul>				
- Detailed Descri - Claim(s)	ouon	9. Assignment Papers (cover sheet & document(s))		
- Abstract of the	Disclosure .	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney		
4. Drawing(s) (35 U.S.C. 113) [ Total Sheets [ ]		11. English Translation Document (if applicable)		
5. Oath or Declaration	[ Total Pages []	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations		
a. Newly execu	ited (original or copy)	13. Preliminary Amendment		
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 17 completed)		Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
i. DELET	ON OF INVENTOR(S)			
	tement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)		
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		16. Other: postcard		
6. Application Data Sheet. See 37 CFR 1.76				
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP)  Of prior application No.:				
Prior application information:	Examiner	Group / Art Unit:		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
	18. CORRESPONDE	NCE ADDRESS		
Customer Number or Bar Code Label  (Insert Customer No. or Attach ber code label here)  (Insert Customer No. or Attach ber code label here)				
Name	Daniel A. Rosenberg			
	666 Walnut Str	wt		
Address	Suite, 2500, J	he Financial Center		
City	Des Mosses	State Iowa Zip Code 50309		
Country		phone 515-288-2500 Fax 515-244-665		
Name (Print/Type)	Daniel A. Rosenberg	Registration No. (Attorney/Agent) 44,308		
Signature	Daniel A. Rose	Date July 6, 2001		

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 710.00

	<u> </u>	$\overline{}$		
Complete if Known				
Application Number	to be assigned			
Filing Date	July 6, 2001			
First Named Inventor	Fayad Z. Sheabar			
Examiner Name	to be assigned			
Group Art Unit	to be assigned			
Attorney Docket No.	4532660/29930 KEM 48			

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity			
Deposit Account Number	Code (\$) Code (\$)	Fee Paid		
Deposit	105 130 205 65 Surcharge - late filing fee or oath			
Account Name Davis, Brown Law Firm	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination			
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
2. Payment Enclosed:	113 1,840* 113 1,840* Requesting publication of SIR after			
Check Credit card Money Order Other	Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month			
Large Entity Small Entity	117 890 217 445 Extension for reply within third month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month	<del>-  </del>		
404 740 204 255 Hillian Silver for	128 1,890 228 945 Extension for reply within fifth month			
106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal			
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal			
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing			
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL(1) (\$) 710.00	141 1,240 241 620 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)			
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee			
Total Claims -20** = X =	144 600 244 300 Plant issue fee			
Independent Claims - 3** = X = =	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent =	123 50 123 50 Petitions related to provisional applications			
	126 240 126 240 Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Description	581 40 581 40 Recording each patent assignment per property (times number of properties)			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
109 80 209 40 ** Reissue independent claims	179 710 279 355 Request for Continued Examination (RCE)			
over original patent 110 18 210 9 ** Reissue claims in excess of 20	169 900 169 900 Request for expedited examination of a design application			
and over original patent  SUBTOTAL (2) (\$)	Other fee (specify)			
SUBTOTAL (2) (♥) **or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3)			
SUBMITTED BY	Complete (if applicable)  Registration No. 144 209  Talenhora F15 099 056			
Name (Print/Type) Daniel A. Rosenberg	Registration No. (Attorney/Agent) 44,308 Telephone 515-288-250	10		
Signature Daniel A. Rosen	Date July 6, 2001			

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